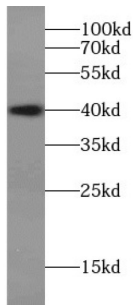
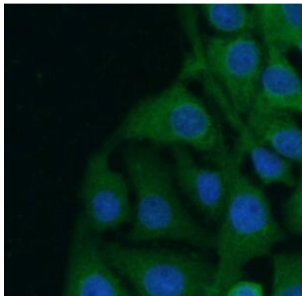


Doublecortin (DCX) Antibody

Catalogue No.: abx232280



WB analysis of human brain tissue, using DCX antibody (1/600 dilution).



IF analysis of SH-SY5Y cells, using DCX antibody (1/50 dilution) and AF488-conjugated Goat Anti-Rabbit IgG (H+L).

DCX Antibody is a Rabbit Polyclonal against DCX.

Target: Doublecortin (DCX)**Clonality:** Polyclonal**Reactivity:** Human, Mouse, Rat**Tested Applications:** ELISA, WB, IF/ICC**Host:** Rabbit**Recommended dilutions:** WB: 1/500 - 1/2000, IF/ICC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.**Conjugation:** Unconjugated**Immunogen:** doublecortin**Isotype:** IgG**Form:** Liquid**Purity:** ≥ 95% (SDS-PAGE)

Datasheet

Version: 1.0.0
Revision date: 02 Jun 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	O43602 (UniProt , ExPASy)
Gene Symbol:	DCX
GeneID:	1641
Ensembl:	ENSG00000077279
Molecular Weight:	Observed MW: 40 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only